

Electronic Acknowledgement Receipt

EFS ID:	2054409
Application Number:	10796567
International Application Number:	
Confirmation Number:	1066
Title of Invention:	Timing synchronization using dirty templates in ultra wideband (UWB) communications
First Named Inventor/Applicant Name:	Georgios B. Giannakis
Customer Number:	28863
Filer:	Kent Joseph Sieffert/Beth Lindblom
Filer Authorized By:	Kent Joseph Sieffert
Attorney Docket Number:	1008-015US01
Receipt Date:	07-AUG-2007
Filing Date:	08-MAR-2004
Time Stamp:	09:19:59
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	5442
Deposit Account	501778

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	Transmittal.pdf	44554 b6842b4b2ca66306731680dbba4919f283ab42b	no	3

Warnings:

Information:

2	NPL Documents	Application.pdf	138317 e085de8fc705d5b134ae235425018c3e50d13c9b	no	4
---	---------------	-----------------	--	----	---

Warnings:

Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8217 e51fc94f25d53129031fab0ccfa32a694f7a510	no	2
---	------------------------	--------------	---	----	---

Warnings:

Information:

Total Files Size (in bytes):	191088
-------------------------------------	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.